DECISION DOCUMENT:

APPROVAL OF THE LAC DU FLAMBEAU BAND OF LAKE SUPERIOR CHIPPEWA'S APPLICATION FOR TREATMENT IN THE SAME MANNER AS A STATE FOR SECTIONS 303(c) AND 401 OF THE CLEAN WATER ACT

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I. Introduction and Administrative Record

A. Introduction

Section 303(c) of the Clean Water Act (CWA) requires the States to develop, review and revise (as appropriate) water quality standards for surface waters of the United States. At a minimum, such standards must include designated water uses, in-stream criteria to protect such uses, and an antidegradation policy. 40 C.F.R. § 131.6. In addition, Section 401 of the CWA provides that States may grant or deny "certification" for Federally permitted or licensed activities that may result in a discharge to the waters of the United States. The decision to grant or deny certification is based on the State's determination regarding whether the proposed activity will comply with, among other things, water quality standards it has adopted under Section 303. It a State denies certification, the Federal permitting or licensing agency is prohibited from issuing a permit or license.

Section 518(e) of the CWA authorizes the United States Environmental Protection Agency (EPA or the Agency) to treat an eligible tribe in the same manner as a state (TAS) for certain CWA programs, including Sections 303 and 401. EPA regulations establish the process by which EPA implements that authority and determines whether to approve a tribal application for TAS for purposes of administering Sections 303 and 401 of the CWA. See 56 Fed. Reg. 64876 (December 12, 1991), as amended by 59 Fed. Reg. 13814 (March 23, 1994) (codified at 40 C.F.R. Part 131).

This Decision Document provides the basis and supporting information for EPA's decision to approve the Application from the Lac du Flambeau Band of Lake Superior Chippewa Indians (the "Tribe", "Band" or "LdF") for TAS for Section 303(c) and Section 401 of the CWA, pursuant to Section 518(e) of the CWA and 40 C.F.R. Part 131. CWA Section 518(e)(2) authorizes EPA to treat a tribe as a state for water resources "within the borders of an Indian reservation." This approval applies to all surface waters identified by the Band that lie within the exterior borders of the Lac du Flambeau Indian Reservation.

B. Administrative Record

The following documents comprise a portion of the administrative record for this decision. Appendix I contains a complete index to the administrative record for this decision.

1. Application and Supporting Materials

The Band's Application for TAS for purposes of the water quality standards and certification programs under Sections 303 and 401 of the CWA includes the following letters and related documents from the Band and its Counsel:

10/12/05 Letter from Larry Wawronowicz, Deputy Administrator of Natural Resources for the Lac du Flambeau Band of Lake Superior.

Chippewa Indians to Jo Lynn Traub, Water Division Director, U.S. EPA Region 5, enclosing CWA Section 303 and 401 "Eligibility Application."

11/29/05 Letter from Larry Wawronowicz, Deputy Administrator of Natural Resources for the Lac du Flambeau Band of Lake Superior Chippewa Indians to Jo Lynn Traub, Water Division Director, U.S. EPA Region 5, providing a revised watershed and wetland map.

5/31/06 Letter from William R. Perry, Douglas B. L. Endreson, and Vanessa L. Ray-Hodge, Law Offices of Sonosky, Chambers, Sachse, Endreson & Perry, LLP, representing LdF Band to Jo Lynn Traub, Water Division Director, U.S. EPA Region 5, providing supplemental information in support of the Band's Application.

6/27/06 Letter from Douglas B. L. Endreson, and Vanessa L. Ray-Hodge, Law Offices of Sonosky, Chambers, Sachse, Endreson & Perry, LLP, representing LdF Band to Jo Lynn Traub, Water Division Director, U.S. EPA Region 5, providing additional responses to comments on the Application.

4/3/07 Letter from Larry Wawronowicz, Deputy Administrator of Natural Resources for the Lac du Flambeau Band of Lake Superior Chippewa Indians to Jo Lynn Traub, Water Division Director, U.S. EPA Region 5, providing supplemental information in support of the Band's Application.

2. Letters and Related Documents from EPA

12/1/05 Letter from Thomas V. Skinner, Regional Administrator, Region 5, to Honorable Jim Doyle, Governor, State of Wisconsin, providing notification of the LdF Application and comment period. Letter cc'd to Wisconsin Department of Natural Resources (WDNR), Wisconsin Attorney General's Office, Lac du Flambeau Band, Vilas County Board, Iron County Board, and Oneida County Board.

12/13/05 Press Release by EPA Region 5 announcing availability of the LdF Application for review and comment. Public review copies available at Minocqua Public Library, LdF Environmental Office, and EPA Region 5 Office. Ad placed in the local paper on 12/20/05 and 12/23/05.

12/20/05 Letter from Dan Cozza, EPA Region 5, to recipients of 12/1/05 letter and local library providing revised watershed and wetland map from LdF.

1/19/06 Letter from Thomas V. Skinner, Regional Administrator, Region 5 to Victoria A. Doud, President, Lac du Flambeau Band, announcing a 30-day extension to the comment period.

1/19/06 Letter from Thomas V. Skinner, Regional Administrator, Region 5, to Scott Hassett, Secretary, WDNR, announcing a 30-day extension to the comment period.

2/2/06 Letter from Thomas V. Skinner, Regional Administrator, Region 5 to Victoria A. Doud, President, Lac du Flambeau Band, announcing scheduling of public informational session.

2/2/06 Letter from Thomas V. Skinner, Regional Administrator, Region 5 to Scott Hassett, Secretary, WDNR, announcing scheduling of public informational session.

6/15/07 Letter from Mary A. Gade, Regional Administrator, Region 5, to Honorable Jim Doyle, Governor, State of Wisconsin, providing notification of the release and comment period regarding EPA's Proposed Findings of Fact. Letter cc'd to WDNR, Wisconsin Attorney General's Office, Lac du Flambeau Band, Vilas County Board, Iron County Board, and Oneida County Board.

3. Governmental Entity Comments Regarding Tribal Authority

On December 1, 2005, former EPA Region 5 Regional Administrator Thomas Skinner sent a letter notifying appropriate governmental entities of the substance and basis of the Band's assertion of authority in its Application as provided at 40 C.F.R. §131.8(c)(2). Notice went to the governor of Wisconsin. Consistent with Agency practice, EPA also provided an opportunity for local governments and the public to review and comment on the Application. EPA extended the comment period to February 21, 2006. A public informational session was held on February 15, 2006. Advertisements announcing the comment period and the public informational session were placed in the local newspaper.

Notice of the availability of the LdF Application for comment was sent to the following recipients:

The Honorable Jim Doyle, Governor State of Wisconsin Madison, WI 53702

Mr. Scott Hassett, Secretary Wisconsin Department of Natural Resources P.O. Box 7921 Madison, WI 53707

¹ EPA defines the term "appropriate governmental entities" as "States, tribes, and other Federal entities located contiguous to the reservation of the tribe which is applying for treatment as a State." 56 Fed. Reg. 64876, 64884 (Dec. 12, 1991). The term does not include local governments such as cities and counties. *Id.*

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Wisconsin Department of Justice Attn: Attorney General's Office P.O. Box 7857 Madison, WI 53707

Vilas County Courthouse Attn: County Clerk 330 Court Street Eagle River, WI 54521

Iron County Courthouse Office of the County Clerk 300 Taconite Street Hurley, WI 54534 President Victoria A. Doud Lac du Flambeau Band of Lake Superior Chippewa Indians P.O. Box 67 Lac du Flambeau, WI 54538

Oneida County Courthouse Attn: County Clerk One Oneida Avenue Rhinelander, WI 54501

Minocqua Public Library Attn: Reference Librarian 415 Menominee Street Minocqua, WI 54548

EPA received comments in support of the LdF Application from the Bad River Band of Lake Superior Chippewa, the Oneida Nation and several individual and public entities.

Comments on the Band's Application were received from Scott Hassett, Secretary of the Wisconsin Department of Natural Resources by letter dated February 21, 2006. In addition, the State of Wisconsin transmitted comments from the public. All the comments received on the Application are listed in the Administrative Record (See Administrative Record Index in Appendix I). EPA's consolidated responses to the comments on the Application and the Proposed Findings of Fact, described below, are contained in Appendix III.

Consistent with its practice, EPA prepared Proposed Findings of Fact and, on June 15, 2007, circulated them for comment to the State of Wisconsin. EPA also informed local governments and the public. Comments on the Proposed Findings of Fact were received from Scott Hassett, Secretary of WDNR in a letter dated August 7, 2007. The WDNR also transmitted comments from the public in a letter dated August 3, 2007. All the comments received on the Proposed Findings of Fact are listed in the Administrative Record (see Administrative Record Index in Appendix I). EPA's consolidated responses to the comments on the Proposed Findings of Fact are contained in Appendix III. EPA has finalized the Proposed Findings of Fact based on comments received and the Final Findings of Fact is contained in Appendix II.

4. Capability Review

In approving the Band's application under Section 106 of the CWA, the EPA determined that the Band is federally-recognized and possesses a government exercising substantial duties and powers. LdF was approved for CWA Section 106 grant eligibility on May 29, 1990. In addition, based upon the Band's successful implementation of other environmental programs and the review of this Application's

supporting documentation, the Agency has determined that the Band satisfies the capability requirement. (See memo attached as Appendix IV dated December 11, 2007 by Dan Cozza, EPA Region 5, Water Division Tribal Program Manager).

5. Statutory and Regulatory Provisions

- a. Section 518(e) of the Clean Water Act, 33 U.S.C. § 1377(e), authorizes EPA to treat an eligible Indian tribe in the same manner as a state if it meets specified eligibility criteria.
- b. "Amendments to the Water Quality Standards Regulation that Pertain to Standards on Indian Reservations" 56 Fed. Reg 64876 (codified at 40 C.F.R. Part 131.8), establish the requirements for a tribe to obtain TAS approval.
- 6. Policy Statements Including, but not limited to:
 - a. EPA Policy for the Administration of Environmental Programs on Indian Reservations, November 11, 1984, as reaffirmed most recently by EPA Administrator Jonnson on September 26, 2005.
 - b. EPA Memorandum entitled "EPA/State/Tribal Relations," by EPA Administrator Reilly, July 10, 1991.
 - c. Memorandum entitled "Adoption of the Recommendations from the EPA Workgroup on Tribal Eligibility Determinations," by Robert Perciasepe and Jonathan Cannon, March 19, 1998.
 - d. Strategy for Reviewing Tribal Eligibility Applications to Administer EPA Regulatory Programs, dated January 23, 2008.

II. Requirements for TAS Approval

Under CWA Section 518(e) and EPA's implementing regulation at 40 C.F.R. § 131.8(a), four requirements must be satisfied before EPA can approve a tribe's TAS application for water quality standards under Section 303(c) and certification under Section 401. These are: (1) the Indian tribe is recognized by the Secretary of the Interior and exercises authority over a reservation; (2) the Indian tribe has a governing body carrying out substantial governmental duties and powers; (3) the water quality standards program to be administered by the Indian tribe pertains to the management and protection of water resources that are held by an Indian tribe, held by the United States in trust for Indians, held by a member of an Indian tribe if such property interest is subject to a trust restriction on alienation, or otherwise within the borders of an Indian reservation; and (4) the Indian tribe is reasonably expected to be capable, in the Regional Administrator's judgment, of carrying out the functions of an effective water quality standards program in a manner consistent with the terms and purposes of the Act and applicable regulations.

EPA's regulation at 40 C.F.R. § 131.8(b) identifies what must be included in an application by an Indian tribe for TAS to administer a water quality standards program. EPA separately reviews tribal water quality standards under 40 C.F.R. § 131.21, and TAS approval under 40 C.F.R. § 131.8 does not constitute an approval of such standards. But approval of a tribe for TAS for purposes of water quality standards does authorize that tribe to issue certifications under Section 401 of the CWA, once the Tribe's water quality standards are federally approved, see 40 C.F.R. § 131.4(c), and provided that the tribe designates a "certifying agency" as defined in 40 C.F.R. § 121.1(e).

A. Federal Recognition

Under section 518 of the CWA and its implementing regulations, EPA can approve a TAS application only from an "Indian tribe" that meets the definitions set forth in CWA Section 518(h) and 40 C.F.R. § 131.3(k), and (l). See 40 C.F.R. § 131.8(a)(1). The term "Indian tribe" is defined as "any Indian tribe, band, group, or community recognized by the Secretary of the Interior and exercising governmental authority over a Federal Indian Reservation." CWA § 518(h)(2), 40 C.F.R. § 131.3(l). The term "Federal Indian Reservation" means "all land within the limits of any Indian reservation under the jurisdiction of the United States Government, notwithstanding the issuance of any patent, and including rights-of-way running through the reservation." CWA § 518(h)(1), 40 C.F.R. § 131.3(k).

The Lac du Flambeau Band of Lake Superior Chippewa Indians of the Lac du Flambeau Reservation of Wisconsin is included on the Secretary of the Interior's list of "Indian Entities Recognized and Eligible to Receive Services from the United States Bureau of Indian Affairs." 72 Fed. Reg. 13647, 13649 (March 22, 2007). Furthermore, as discussed below, the Band is exercising governmental authority over a reservation within the meaning of the CWA. Thus, EPA has determined that the Tribe meets the requirements of 40 C.F.R. § 131.8(a)(1) & (b)(1).

B. Substantial Governmental Duties and Powers

To show that it has a governing body currently carrying out substantial governmental duties and powers over a defined area, 40 C.F.R. § 131.8(b)(2) requires that the Tribe submit a descriptive statement that should: (i) describe the form of the tribal Government; (ii) describe the types of governmental functions currently performed by the tribal governing body; and (iii) identify the source of the tribal government's authority to carry out the governmental functions currently being performed.

The Band's Application relies on EPA's previous approval of the Band's TAS application for the CWA Section 106, noting that when EPA approved that application, it found the Band had adequately described the form of tribal government, the governmental functions the government performs, and the source of tribal authority to carry out those functions. A tribe that has previously shown that it meets the "governmental functions" requirement for purposes of another EPA program generally need not make that showing again. See 59 Fed. Reg. 64339, 64340 (December 14, 1994) (regulation simplifying TAS process). The Band's

Application includes updated governmental information that shows that the Band continues to carry out the requisite governmental functions. The Band's application includes, in Attachment H, a summary of the Tribal Administrative Structure, highlighting that the Band operates under a Constitution and Bylaws (Attachment F of the Application) and that the Band has followed this structure since 1936. Attachment I of the Application provides an organizational chart of the Band's Department of Natural Resources that will be responsible for implementing the water quality standards program and Attachment J outlines the Band's proposed CWA 401 Certification process. Attachment B of the Application provides the Statement by the Band's Legal Counsel outlining the Band's authority to be able to carry out the programs under the Clean Water Act. In addition, Attachments AV and AW (Supplemental Information dated May 31, 2006) highlight a past Memorandum of Agreement with the WDNR (1997) and Funding Agreements with the Bureau of Indian Affairs (2005 and 2006) for water programs, showing that the Band has the experience to maintain water resource programs.

EPA has determined that the Band's submissions in its Application and supplemental information, including the prior CWA Section 106 TAS approval in 1990, adequately demonstrates that the Band's governing body is currently carrying out substantial governmental duties and powers over a defined area and that nothing has happened in the interim to change that determination. Thus the Band meets the requirements in 40 C.F.R. § 131.8(a)(2) & (b)(2).

C. Jurisdiction Over "Waters Within the Borders" of the Lac du Flambeau Band of Lake Superior Chippewa Indian Reservation

Under 40 C.F.R. § 131.8(b)(3), the Band is required to submit a statement of authority to regulate water quality. The statement should include: (i) a map or legal description of the area over which the Tribe asserts authority over surface water quality; (ii) a statement by the Tribe's legal counsel (or equivalent official) that describes the basis for the Tribe's assertion of authority, which may include a copy of documents such as tribal constitutions, by-laws, charters, executive orders, codes, ordinances, and/or resolutions that support the Tribe's assertion of authority; and (iii) an identification of the surface waters for which the Tribe proposes to establish water quality standards. 40 C.F.R. § 131.8(b)(3).

1. Map or Legal Description

The Band has submitted maps and a legal description of the Reservation, which consists of approximately 86,630 acres of land in northern Wisconsin. The Band's Application (at Attachment O) and the Findings of Fact (Appendix II) provide a legal description of the Reservation. Maps are included as Attachment A of the Application. In sum, in its application, the Band asserts jurisdiction over all waters within the formal Reservation.

EPA has determined that the Band has satisfied 40 C.F.R. § 131.8(b)(3)(i) by providing a map and legal description of the area over which the Band asserts authority to regulate surface water quality.

2. Identification of the Surface Waters for which the Tribe Proposes to Establish Water Quality Standards

The Band's Application asserts authority over all surface waters identified by the Band within the Reservation. As noted on Page 1 of the Application, "This [regulatory] authority expansion [being sought] would be applicable to all waters within the exterior boundaries of the Lac du Flambeau Indian Reservation." The Band has submitted maps attached to its Application (Attachment A) that show Reservation waters, and additionally the Band submitted an amended watershed and wetlands map in the November 29, 2005, submission, which is part of the Administrative Record for this action. The Band also has submitted draft water quality standards that identify those Reservation waters for which it proposes to establish standards (Attachment N of the Application). In Attachment O of the Application, the Band further defines the Lac du Flambeau Reservation and details the hydrology and waters encompassed in the four major watersheds of the Reservation and highlights the importance of these waterbodies to the Band. EPA has determined that the Band has satisfied 40 C.F.R. § 131.8(b)(3)(iii).

3. Statement Describing Basis for the Tribe's Authority

Finally, the Application identifies the legal authorities under which the Band has demonstrated inherent authority over the regulation of these waters. These authorities include the provisions of the Lac du Flambeau Constitution and By-Laws, and various resolutions, codes and ordinances that have been enacted by the Tribal Council and its Committees. Attachment B to the Band's Application provides the Band's Legal Counsel's statement outlining the Band's jurisdictional basis and authorities to implement the CWA Section 303 and 401 Programs.

4. Authority over Reservation Waters

CWA Section 518(e)(2) authorizes EPA to treat a tribe in the same manner as a state for water resources "within the borders of an Indian reservation." EPA has interpreted this provision to require that a tribe show inherent authority over the water resources for which it seeks TAS approval. 56 Fed. Reg. at 64880. The Band has asserted that it has authority to set water quality standards and issue certifications for all surface waters that it has identified within the Reservation boundaries as described in the Application and supplemental information. As explained in the analysis below, including the analysis of the information in the Findings of Fact in Appendix II, EPA has determined that the Lac du Flambeau Band has shown inherent authority over nonmember activities for purposes of the CWA water quality standards and water quality certification programs.

EPA analyzes a tribe's water quality authority under the CWA over activities of nonmembers on nonmember-owned fee lands under the test established in *Montana v. United States*, 450 U.S. 544 (1981) (*Montana* test). In *Montana*, the Supreme Court

held that absent a federal grant of authority, tribes generally lack inherent jurisdiction over nonmember activities on nonmember fee land. However, the Court also found that Indian tribes retain the inherent sovereign power to exercise civil jurisdiction over nonmember activities on nonmember-owned fee lands within the Reservation where (i) nonmembers enter into "consensual relationships with the tribe or its members, through commercial dealing, contracts, leases, or other arrangements" or (ii) "... [nonmember] conduct threatens or has some direct effect on the political integrity, the economic security, or the health or welfare of the tribe." *Id.* at 565-66. In analyzing tribal assertions of inherent authority over nonmember activities on fee lands on Indian reservations, the Supreme Court has reiterated that the *Montana* test remains the relevant standard. See, e.g., *Strate v. A-1 Contractors*, 520 U.S. 438, 445 (1997) (describing *Montana* as "the pathmarking case concerning tribal civil authority over nonmembers"); see also *Nevada v. Hicks*, 533 U.S. 353, 358 (2001) ("Indian tribes' regulatory authority over nonmembers is governed by the principles set forth in [*Montana*]").

In the preamble to EPA's 1991 water quality standards regulation, the Agency noted that, in applying the Montana test and assessing the impacts of nonmember activities on fee lands on an Indian tribe, EPA will rely upon an operating rule that evaluates whether the potential impacts of regulated activities on the tribe are serious and substantial. 56 Fed. Reg. at 64878-79. EPA also recognized that the analysis of whether the Montana test is met in a particular situation necessarily depends on the specific circumstances presented by the tribe's application. Id. at 64878. In addition, in that rulemaking, EPA noted as a general matter "that activities which affect surface water and critical habitat quality may have serious and substantial impacts" and that, "because of the mobile nature of pollutants in surface waters and the relatively small length/size of stream segments or other water bodies on reservations ... any impairment that occurs on, or as a result of, activities on non-Indian fee lands [is] very likely to impair the water and critical habitat quality of the tribal lands." Id. EPA also noted that water quality management serves the purpose of protecting public health and safety, which is a core governmental function critical to selfgovernment. Id. at 64878.

The Clean Water Act addresses the maintenance and restoration of the physical, chemical, and biological integrity of waters of the United States, including tribal waters, by providing that tribes treated in the same manner as states, act to "prevent, reduce, and eliminate pollution." CWA Section 101(b). CWA Section 518 authorizes tribes to carry out CWA functions that "pertain to the management and protection" of reservation water resources. The *Montana* test analyzes whether the tribe is proposing to regulate activity that "threatens" or "has some direct effect" on tribal political integrity, economic security, or health or welfare. That test does not require a tribe to demonstrate to EPA that nonmember activity "is actually polluting tribal waters," if the tribe shows "a potential for such pollution in the future." *Montana v. EPA*, 141 F.Supp.2d 1249, 1262 (D. Mont. 1998), quoting *Montana v. EPA* 941 F.Supp. 945, 952 (D. Mont. 1996), *aff'd* 137 F.3d 1135 (9th Cir. 1998), *cert denied* 525 U.S. 921 (1998). Thus, EPA considers both actual and potential

nonmember activities in analyzing whether a tribe has authority over nonmember activities under the Clean Water Act. ²

EPA recognizes that under well-established principles of federal Indian Law, a tribe retains attributes of sovereignty over both its lands and its members. See e.g. California v. Cabazon Band of Mission Indians, 480 U.S. 202, 207 (1987): U.S. v. Mazurie, 419 U.S. 544, 557 (1975). Further, tribes retain the "inherent authority necessary to self-government and territorial management" and there is a significant territorial component to tribal power. Merrion v. Jicarilla Apache Tribe, 450 U.S. 130, 141-142. See also White Mountain Apache Tribe v. Bracker, 448 U.S. 136, 151 (1980) (significant geographic component to tribal sovereignty).

And a tribe also retains its well-established power to exclude non-members from tribal land, including "the lesser power to place conditions on entry, on continued presence, or on reservation conduct." *Merrion*, 455 U.S. at 144. Thus a tribe can regulate the conduct of persons over whom it could "assert a landowner's right to occupy and exclude." *Atkinson Trading Co. v. Shirley*, 532 U.S. 645, 651-652 (2001), quoting *Strate*, 520 U.S. at 456.

The Band's Application makes the following claims about the importance of tribal water quality to the Band:

The culture of the Lac du Flambeau Band depends on the waters of the Reservation. Indeed, the name of the Reservation aptly reflects the connection of the Band and its water-based natural resources – a "Lac du Flambeau," meaning "Lake of the Torches," gained its name from the Band's historical traditional practice of spear fishing at night with the use of torches. ... Traditional fishing activities, as well as subsistence hunting and gathering, are dependent on those waters. Traditional beliefs and sacred places also depend on the purity of the waters for their vitality. These ties to water, which have existed from time immemorial, are not less important today – for the Band continues to rely heavily on Reservation waters for its economic and cultural survival. (Application at Attachment B, Page 7)

As explained more fully below and in the Findings of Fact, Appendix II, the Band supported its claims with evidence that it uses the waters as it asserts and with information showing how current and potential nonmember activities on the Reservation have or may have direct effects on the Band's political integrity, economic security, and health and welfare.

The facts upon which EPA has relied in reviewing and making findings regarding the Band's assertion of authority to regulate the activities of nonmembers on the Reservation

² EPA has not resolved whether it is necessary to analyze under the *Montana* test the impacts of nonmember activities on tribal/trust lands, such as those covered in this Application, to find that a tribe has inherent authority to set water quality standards for such areas. EPA believes, however, that, as explained in this Decision Document, the Tribe could show authority over nonmember activities on tribal/trust lands covered by the Application under the *Montana* "impacts" test.

are presented in the Application, supplemental materials and in the Findings of Fact, Appendix II to this Decision Document. EPA also bases its findings and conclusions on its special expertise and practical experience regarding impacts to water quality and the importance of water quality management, recognizing that clean water may be crucial to the survival of the Band and its members. As explained more fully in Section A of the Findings of Fact, Appendix II, EPA makes several findings regarding the Band's uses of the waters of the Reservation, including the following:

While the Tribe's Application emphasizes that water resources are integral to the life and culture of the Tribe as a whole, the Tribe has identified the following specific uses for water within the Reservation, and which all carry equal importance to the Tribe:

- water supply (drinking water supply, industrial water supply, aquaculture)
- fish and aquatic life, including cold water fishery
- recreational uses and tourism
- wild rice cultivation
- wildlife protection
- cultural/ceremonial uses.

Also, within Section B and C of the Findings of Fact, Appendix II, EPA makes several findings based on the Band's statements regarding potential and actual impacts of nonmember activities on tribal resources. The Findings of Fact, Appendix II, states the following:

The materials in the index for this matter demonstrate that the following activities occur or may occur on the Reservation. These include activities carried out by nonmembers:

- residential and commercial development in natural areas/shoreline areas
- filling of wetlands
- cranberry operations
- forestry/logging
- sand and gravel mining

Section C of the Findings of Fact, Appendix II, provides specific examples of activities by non-members and how these activities affect or may affect the Tribe and/or tribal members. Activities and impacts/potential impacts include sedimentation and water quality impacts from stormwater runoff from construction/shoreline development, including boathouses, boat ramps, housing and failing septic systems; loss of wetland functions by the filling in of wetlands for agriculture and development; loss of wetlands, hydrologic changes, and releases of nutrients and pesticides from cranberry operations; increase in non-point source pollution and increased sedimentation from logging operations; and, hydrologic changes and runoff from sand and gravel mining operations located within the Reservation.

Based on the preceding findings, and additional findings and information, all described more fully in the Findings of Fact, Appendix II, EPA concludes that existing and

potential future nonmember activities within the Reservation have or may have direct effects on the political integrity, economic security and health and welfare of the Band that are serious and substantial.

Thus the Agency has determined that the Band has satisfied 40 C.F.R. § 131.8(a)(3) & (b)(3)(ii) by providing a statement by the Band's legal counsel that describes the basis for the Band's assertion of authority over surface waters within the borders of the Reservation. And that determination, in conjunction with the previously stated findings, means that the Band has met the requirement set forth at 40 C.F.R. § 131.8(a)(3).

D. Capability

To demonstrate that a tribe has the capability to administer an effective water quality standards program, 40 C.F.R. § 131.8(b)(4) requires that the tribe's application include a narrative statement of the tribe's capability. The narrative statement should include: (i) a description of the tribe's previous management experience, which may include the administration of programs and services authorized by the Indian Self-Determination and Education Assistance Act, the Indian Mineral Development Act or the Indian Sanitation Facility Construction Activity Act; (ii) a list of existing environmental and public health programs administered by the tribal governing body and copies of related tribal laws, policies, and regulations: (iii) a description of the entity (or entities) that exercise the executive, legislative, and judicial functions of the tribal government; (iv) a description of the existing, or proposed, agency of the tribe that will assume primary responsibility for establishing, reviewing, implementing and revising water quality standards; and (v) a description of the technical and administrative capabilities of the staff to administer and manage an effective water quality standards program or a plan that proposes how the tribe will acquire additional administrative and technical capabilities. 40 C.F.R. § 131.8(b)(4)(i)-(v).

The Band's Application shows that it is reasonably expected to be capable of carrying out the functions of an effective water quality standards program in a manner consistent with the terms and purposes of the CWA and applicable regulations. The record includes a December 11, 2007 memorandum from Dan Cozza, EPA Region 5, Tribal Program Manager, within the Water Division (Appendix IV) that summarizes the experiences he and the different programs have had with the Band and explains the reasons for finding that the Band is capable of administering its water quality standards program. Mr. Cozza concluded that the Band has demonstrated the capability to administer an effective water quality standards program based on his review of the Application and other documents. The program offices within Region 5 that presently have or have had grants and programs with the Band have all provided positive feedback with regard to the capability of the Band. This, in addition to the information provided in the Band's Application, in which the Band highlights its past and ongoing environmental and public health programs, and includes the Band's draft proposed CWA 401 Certification process, provides the basis for this capability determination. The Application includes the resumes of the Band's primary staff that will be an integral part of the operating of the Band's Water Resource Program, including the Water Quality Standards Program. Based upon a review of these resumes, these individuals possess the necessary education and experience to administer the water quality standards and certification programs.

The Band has satisfied the requirements of 40 C.F.R. § 131.8(b)(4) by providing information that describes its capability to administer an effective water quality standards and certification program, and EPA has determined that the Band has met the requirements of 40 C.F.R. § 131.8(a)(4).

III. Conclusion

EPA has determined that the Lac du Flambeau Band of Lake Superior Chippewa has met the requirements of CWA Section 518(e) and 40 C.F.R. § 131.8, and therefore approves the Band's Application for TAS for eligibility to administer the water quality standards program pursuant to CWA Sections 518(e) and 303(c). Pursuant to 40 C.F.R. § 131.4(c), the Band is also eligible to the same extent as a state for the purposes of certifications under CWA Section 401.

Mary A. Gade

Regional Administrator

4/8/08